

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 7:17 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 174 Const Calendar Day: 199 Date: 20-Dec-2012 Thursday

Inspector Name: Feather, Bernard Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 08:00 am 05:00 pm Break: 1:00 Over Time:

Federal ID:

Location:

Reviewer: Shedd, Bill Approved Date: 20-Nov-14 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition PC, very windy.

Working Day ☒ If no, explain:**Diary:**

Dispute

General Comments

Weekly Safety Meeting 0800-0900. Track progress of FWS filed work. Inspect cleanliness of cable band grooves along the south side span. Inspection of the cable band caulking along the north side span. Misc MEP and cable band caulking paperwork.

**04-0120F4 Bid Item: 067 C-COA-SCW.067 Seal & Caulk Cable Bands - West of W2**

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 067 C-COA-SCE.067 Seal & Caulk Cable Bands - East of W2

AMERICAN BRIDGE/FLUOR, A JV

Diary:

Dispute

Cable Band Caulking 067 C-COA-SCE.067

I arrived at the south side span at 1000. The previous day, Ben Jones, ABF, informed me that they had cleaned zinc paste from the cable bands from CB 8S to CB 22S. I inspected CB 22S through CB 16S and determined that the cable bands were not ready for inspection as there was still significant zinc present.

Following the inspection of the South Side Span cable bands, I went to track progress of the cable caulking work along the North Side Span. Performance Caulking (Damian Wilkerson and Joey Leal) was working on CB 22N and CB 24N. The caulking of CB 22N was finished at 1115.

I returned to the NSS at 1145. Performance Caulking was finishing CB 24N. I inspected CB 22N and noted it had been caulked per Submittal 2570R01, but ironworkers had damaged the caulking at the top end groove, uphill of the cable band. Damian W. repaired the damage, then finished caulking of 24N at 1415, then started demobilizing for the day. I inspected CB 24N and determined it conformed to Submittal 2570R01. However, after the caulking was complete, ironworkers began installing the pull box bracket on 24N. I did not reinspect to determine if damage was done to the caulking due to the ironworker's activities.

**04-0120F4 Bid Item: 125 0-000-000.125 DOMESTIC WATER (2 1/2 NPS)**

F.W. SPENCER AND SON, INC

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks
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Contractor: F.W. SPENCER AND SON, INC

Dispute



ddrRptbyBidItem

Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name:** Feather, Bernard **Diary #:** 174 **Date:** 20-Dec-2012 **Thursday**

Welder	JNM	DAMIAN LLANOS	6.00	0.00	0.00	6.00	<input type="checkbox"/>
Plumber/Pipefitter	JNM	DAVID LAW	6.00	0.00	0.00	6.00	<input type="checkbox"/>

Diary:

Dispute ☐

MEP Field Work **125** 0-000-000.125

The FWS crew spent most of the shift adjusting the PS-3s attaching the carbon steel piping (2 1/2" Service Water and 4" Compressed Air) along the north barrier of the WB bridge.

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04-0120F4 Bid Item: 129 0-000-000.129 BOOSTER PUMP STATION

F.W. SPENCER AND SON, INC

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: F.W. SPENCER AND SON, INC								
Welder	JNM	DAMIAN LLANOS	2.00	0.00	0.00	2.00		<input type="checkbox"/>
Plumber/Pipefitter	JNM	DAVID LAW	2.00	0.00	0.00	2.00		<input type="checkbox"/>

Diary:

Dispute ☐

MEP Field Work **129** 0-000-000.129

The FWS crew spent two hours laying out booster pump pipe run at elevation 53 at the tower.

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Attachment



Damage to CB 20N caulking DH -OB



Damage to CB 8N caulking UH -IB



Damage to CB 18N caulking UH -OB



Damage to CB 20N caulking UH -OB